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PATENT
Docket No.: 2249/104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	John J. Hopwood, et al.)	Examiner:
Serial No. :	09/836,613)	Art Unit:
Conf. No. :	To Be Assigned)	
Filed :	April 17, 2001)	
For :	Synthetic Mammalian Alpha-N-Acetylglucosaminidase and Genetic Sequences Encoding Same)	

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§1.97 and 1.98, it is requested that the following disclosures, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Sasaki et al. (1991) "Purification and Partial Characterization of α -N-Acetylglucosaminidase from Human Liver", *J. Biochem* 110: 842-846.
2. Von Figura et al. (1975) "Serum α -N-Acetylglucosaminidase: Determination, Characterization, and Corrective Activity in Sanfilippo B Fibroblasts, *Z. Klin. Chem. Klin. Biochem.* 13: 285-289.
3. Von Figura et al. (1976) "Sanfilippo Disease Type B: Presence of Material Cross Reacting with Antibodies against α -N-Acetylglucosaminidase", *Eur. J. Biochem* 61: 581-588.
4. Weber et al. (1996) "Cloning and Expression of the Gene Involved in Sanfilippo B Syndrome (mucopolysaccharidosis III B)", *Hum. Mol. Gen.* 5: 771-777.

5. Zhao et al. (1994) "Sanfilippo Syndrome Type B: cDNA and Gene Encoding Human α -N-Acetylglucosaminidase", *Am. J. Gen.* 55: A252 (Abstract 1473).

6. Zhao et al. (1995) "The Gene Encoding α -N-Acetylglucosaminidase and Mutations Underlying Sanfilippo B Syndrome", *Am. J. Gen.* 57: A185 (Abstract 1059).

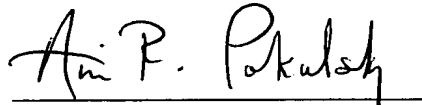
7. Zhao et al. (1996) "The Molecular Basis of Sanfilippo Syndrome Type B", *Proc. Nat. Acad. Sci.* 93: 6101-6105.

Pursuant to 37 C.F.R. § 1.98(d), copies of the above-listed publications are not provided, as the references were previously submitted to the Examiner in connection with the parent case, U.S. Serial No. 09/077,354 filed on April 22, 1999. Pursuant to 35 U.S.C. § 120, the filing date of U.S. Serial No. 09/077,354 (April 22, 1999), is relied upon in connection with the present application.

Consideration of this Information Disclosure Statement is respectfully requested, since the art provided may be material to the examination of the present invention as defined in 37 C.F.R. § 1.56(a).

Inasmuch as this Information Disclosure Statement is being submitted prior to the issuance of an Official Action on the merits, no fee, certification or petition is required by Applicants.

Respectfully submitted,


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Date: June 15, 2001

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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I certify that the attached correspondence is being deposited on 6/15/01 with the U.S. Postal Service as first class mail under 37 C.F.R. § 1.8 and addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231.


Maria I. Matos